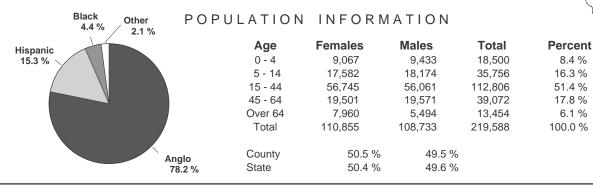


## Selected Facts for Williamson County - 1998

## Demography

Estimated Population: 219,588 Population Per Square Mile: 195.4 Population Rank Among Texas' 254 Counties: 19 Area in Square Miles:



Socioeconomic Indicators								
	County	State						
Unemployment Rate	1.9 %	4.8 %	Un					
Average Monthly TANF (Temporary Assistance to Needy Families) Recipients	1,175	474,755						
Average Monthly Food Stamp Participants	4,879	1,705,795						
Medicaid Expenditures <sup>1</sup>	\$ 34,119,301	\$ 7,139,928,839	TH					

	Medicaid (Title XIX)			
Ι΄	medicald (Title XIX)	County	State	
1	Unduplicated Count of:			
	Medicaid Eligibles <sup>2</sup>	10,812	2,680,583	
	Medicaid Recipients <sup>2</sup>	8,691	2,324,810	
	Medicaid Clients Served:			
	Physicians Services	4,520	1,783,470	
	Inpatient Hospital Services	1,013	444,750	
	Outpatient Hospital Services	2,575	1,011,359	
	Prescribed Medications	7,247	1,894,447	
	Family Planning Services	514	181,434	
-	THSteps (EPSDT) Checkups	2,311	1,103,223	

8.4 %

6.1 %

Natality									
			PERC	ENT					
		Number <sup>3</sup>	County	State					
Total Live Births		3,708							
Adolescent Mothe	ers (<18)	121	3.3 %	6.4 %					
Unmarried Mothe	ers	569	15.4 %	31.5 %					
Low Birth Weight <sup>3</sup>		246	6.6 %	7.4 %					
Late or No Prena	_ate or No Prenatal Care <sup>3</sup>		10.4 %	20.7 %					
Fertility Rate <sup>4</sup>	County:	65.3	State: 76.1						

Communicable Diseases - Reported Cases							
	RATE <sup>4</sup>						
	Number	County	State				
Tuberculosis	5		9.2				
Sexually Transmitted Diseases							
Primary and Secondary Syphilis	0		2.2				
Gonorrhea	116	52.8	166.7				
Chlamydia	223	101.6	306.8				
AIDS	14		21.3				
Hepatitis A	30	13.7	17.9				
Varicella (chickenpox)	325	148.0	103.7				

Mortality	RATE 4		E <sup>4</sup>			RAT	E <sup>4</sup>
	Deaths 3	County	State		Deaths <sup>3</sup>	County	State
Deaths From All Causes	1,028	454.4	504.1	Diabetes	20		17.8
Cardiovascular Disease	357	147.6	179.7	Unintentional Injury (Accidents)	55	24.2	34.0
Heart Disease	278	115.4	139.3	Motor Vehicle Injury	27	12.4	18.7
Stroke	47	18.7	29.5	Homicide	7		7.5
All Cancer	259	129.6	124.0	Suicide	28	13.0	10.4
Lung Cancer	83	44.3	37.6	Work-related Injury	4		2.3
Female Breast Cancer	25	22.7	18.7				
Chronic Obstructive				Infant Deaths	20		6.4
Pulmonary Disease	50	23.3	21.9	Fetal Deaths <sup>3</sup>	17		5.8

<sup>&</sup>lt;sup>1</sup> Excluding Disproportionate Share Hospital payments.

<sup>&</sup>lt;sup>2</sup> A county with more recipients than eligibles may reflect claims paid for a service rendered to a recipient in a prior fiscal year.

<sup>&</sup>lt;sup>3</sup> All births and deaths are by county of residence. Low birth weight represents live-born infants weighing less than 2,500 grams at birth. Late prenatal care refers to mothers who did not receive prenatal care during the first trimester of pregnancy. Fetal deaths are those occurring after 20 weeks gestation and prior to birth.

<sup>&</sup>lt;sup>4</sup> Fertility rates are per 1,000 women ages 15 - 44. Infant death rates and fetal death rates are per 1,000 live births. Work-related injury death rates are per 100,000 population. The remaining death rates have been age-adjusted to the 1940 U.S. standard population per 100,000 population. Communicable disease rates are also per 100,000 population. Rates and percents have not been calculated if 20 or fewer births, deaths or cases occurred, as indicated by "----

Health Professionals County	State	Health Facilities	<b>9</b>
Direct Patient Care Physicians	28.903	County	State
Ratio of Population per Direct Care Physician 1,292	684	Acute Care Hospitals3	477
Ratio of Population per General/Family Practice 4,066	3,890	Licensed Beds	72,554
Ratio of Population (Females 15-44) per ob/gyn4,365	2,377	Staffed Beds 169	57,720
Registered Nurses	150,817	Disproportionate share hospital	
Ratio of Population per Registered Nurse	131	payments \$ 1,510,299	\$1,064,966,545
<b>Dentists</b>	6,991		
Ratio of Population per Dentist	2,826	Nursing Homes	1,163
Participating Medicaid Physicians	9,929	Licensed Beds	127,437

No areas/populations in Williamson County were designated as a Health Professional Shortage Area as of January 31, 2000. All of Williamson County was designated as a Medically Underserved Area as of January 31, 2000. For updated information, please check with the Health Professions Resource Center at 512-458-7261 or at http://www.tdh.state.tx.us/dpa/.

## Texas Department of Health Program Summary for Williamson County

Breast and Cervical Cancer Control Program <sup>2</sup> Mammograms performed	Primary Health Care/COPH Services <sup>2</sup> Reported clients served
Children's Health Services	Women's Health Services
Children's health services available to county residents Yes	Prenatal and postpartum care services available to county residents
Chronically III and Disabled Children's Services <sup>2</sup>	
Eligible children	Kidney Health Care <sup>2</sup> ESRD patients receiving life-sustaining treatments
Emergency Medical Services	Radiation Control Program
Ambulances permitted	Health-related permit locations
Family Planning Services (Title V and XX)	Tuberculosis Elimination Division <sup>1</sup>
Family Planning Services (Title V and XX) Family planning services available to county residents Yes	Tuberculosis Elimination Division <sup>1</sup> TB cases completing drug therapy
Family planning services available to county residents Yes	TB cases completing drug therapy
Family planning services available to county residents Yes  Food and Drug Safety Facilities licensed, registered, permitted	TB cases completing drug therapy
Family planning services available to county residents Yes  Food and Drug Safety Facilities licensed, registered, permitted or accredited	TB cases completing drug therapy
Family planning services available to county residents Yes  Food and Drug Safety Facilities licensed, registered, permitted or accredited	TB cases completing drug therapy
Family planning services available to county residents Yes  Food and Drug Safety Facilities licensed, registered, permitted or accredited	TB cases completing drug therapy

<sup>&</sup>lt;sup>1</sup>Data are reported by county of location of the provider.

<sup>&</sup>lt;sup>2</sup>Data are reported by county of residence of the client.

## Rankings by Selected Demographic and Public Health Measures 1996-1998 Average Values

Please note that the values presented on this page are based on a three-year average; they will not agree with values and rates shown on pages 1 and 2 of this fact sheet.

Demography	Value	Rank Q	uartile	Comparison with Texas	Range of Values Ranked	Texas Value
Population (3-yr. avg.)	207,634	19/254	4	N/A	96 - 3,159,990	19,442,404
Percent Minority <sup>1</sup>	21.5 %	176/254	2	LOW	3.8 % - 97.9 %	42.1 %
Percent age 0 - 4	8.4 %	30/254	4	LOW	0.0 % - 14.0 %	8.5 %
Percent age 65+	6.3 %	250/254	1	LOW	4.8 % - 33.1 %	10.1 %
Unemployment Rate <sup>2</sup>	2.0 %	251/254	1	LOW	1.7 % - 32.8 %	5.3 %

<sup>&</sup>lt;sup>1</sup> Minority population is defined as black, Hispanic or other

<sup>&</sup>lt;sup>2</sup> Percent of the active labor force

Natality	Value	Rank Q	uartile	Comparison with Texas	Range of Values Ranked	Texas Value
Births (3-yr. total) 10,331						
Birth Rate <sup>3</sup>	16.6	38/254	4	LOW	0.0 - 28.0	17.3
Fertility Rate <sup>4</sup>	64.1	143/254	2	LOW	0.0 - 121.6	75.3
Unmarried Mothers	15.4 %	244/250	1	LOW	11.3 % - 54.2 %	30.9 %
Late or No Prenatal Care <sup>5</sup>	10.0 %	241/250	1	LOW	4.8 % - 43.1 %	21.3 %
Adolescent Mothers <sup>6</sup>	4.8 %	214/249	1	LOW	0.0 % - 13.5 %	5.9 %
Low Birth Weight <sup>7</sup>	6.1 %	203/250	1	LOW	0.0 % - 14.9 %	7.3 %

<sup>&</sup>lt;sup>3</sup> Live Births per 1,000 population

<sup>&</sup>lt;sup>7</sup> Live-born infants weighing less than 2,500 grams as % of all births (-- in column indicates no births)

Mortality	Value	Rank Q	uartile	Comparison with Texas	Range of Values Ranked	Texas Value
Deaths (3-yr. total) 2,997						
Death Rate	459.9	213/249	1	LOW	313.7 - 713.2	513.1
Heart Disease Rate	117.6	212/238	1	LOW	78.2 - 237.3	143.3
Stroke Rate	24.7	145/176	2	LOW	14.9 - 53.6	30.4
Cancer Rate	129.6	117/230	3		63.4 - 203.7	126.0
COPD Rate	21.5	100/145	2		6.0 - 55.1	22.3
Diabetes Rate	10.1	109/112	1	LOW	8.1 - 49.0	17.7
Accident Rate	30.2	132/152	1		22.9 - 115.9	34.0
Infant Mortality <sup>8</sup>	4.9	41/46	2		3.7 - 11.1	6.4

<sup>&</sup>lt;sup>8</sup> Infant Mortality is deaths of infants under the age of one year per 1,000 live births (-- in column indicates no births) All other death rates are per 100,000 population and are age adjusted to the 1940 U.S. standard population

Morbidity	Value	Rank Q	uartile	Comparison with Texas	Range of Values Ranked	Texas Value
Chlamydia Rate	89.1	165/191	2	LOW	29.3 - 570.9	264.5
Gonorrhea Rate	36.3	99/119	3	LOW	11.9 - 344.3	141.7
AIDS Rate	6.1	34/35	3	LOW	6.0 - 53.3	23.7
Reported Cases per 100 000 F	Population					

A rank of 1 indicates that the measure is the highest value among all ranked counties.

Mortality and morbidity measures with 20 or less numerator events in the three-year period are not ranked (NR). Natality measures based on a denominator of 20 or less are not ranked (NR). The second number in the rank column indicates the number of counties ranked for that measure. Quartiles are reported for all counties. A value of 1 indicates that the measure falls in the lowest 25% of all values, 2 in the next 25%, etc.

The designation of HIGH or LOW reflects a statistical comparison with the overall rate for Texas. Lack of a HIGH/LOW designation indicates either that the rate is not sufficiently different from the Texas rate or that it is not based on a sufficiently large number of events. This comparison is made for all 254 counties. Rates and values for counties or regions with small amounts of data should be used with caution as they are more susceptible to random variation and may not provide consistent estimates. Rates that appear to be high or low, but that do not have a HIGH/LOW designation are particularly unreliable. Conversely, small differences in rates that may be of little practical importance can produce a statistically significant comparison if they are based on a large amount of data. This is particularly likely to occur in regional comparisons, or with very large counties.

<sup>&</sup>lt;sup>4</sup> Live Births per 1,000 females age 15 – 44

<sup>&</sup>lt;sup>5</sup> Births to mothers who did not receive prenatal care in first trimester of pregnancy as % of all births (-- in column indicates no births)

<sup>&</sup>lt;sup>6</sup> Births to mothers less than 18 years old as % of all births (-- in column indicates no births)